Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD a1996149 Effective November 10, 1998 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY FOR NUMBER FILED **NUMBER EXTRA** RATE FEE RATE FEE **BASIC FEE** OR 2 minus 20= | * **TOTAL CLAIMS** OR INDEPENDENT CLAIMS minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II OTHER THAN** SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDIdulos REMAINING **IENDMENT A** NUMBER PRESENT RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR **Total** Minus = OR Independent Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL MENDMENT **AFTER PREVIOUSLY EXTRA AMENDMENT PAID FOR** FEE FEE Minus **Total** OR Independent Minus *** = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE ENDMENT AFTER **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus OR Independent Minus = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR • If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

OR

TOTAL

ADDIT: FEE

TOTAL

ADDIT, FEE